The a See chief 180/407 OLA CORRESPONDANTE ARM THE PUBLICATION OF King & "TATERIALS FIRE A FLORA OF THE MALL PENNING R. Wag & "FLORIDA OF THE MINE BENINSULA 3,3,12./1

From Whom ....

Place ... ... 20. 1. 16

Proposed Flora of the malayan Peninsula"
Co to preparation of

Recommends that the work be entrusted to W. H. W. Ridley retired Director of Gardens of

Former Papers.

MINUTES.

Final Paper.

6939/13

Books referred to with me It R.C.

hank you. I shall be Bliged if you write proper a draft of a letter from we to he. Ristey enaking the offer Unich you recommend.

It It It. G. In. 23.1.16

A.

Staff here with Ital S. A. B. 16. 3.16 530/1916

Sir,

with reference to correspondence beginning with with Mr. Maxwell's letter of the 24th February, 1916, of even number and ending with your letter dated the lat.

August last, I am directed to inform you that this Got.

will be very glad if you will proceed with the undertaking of the preparation of a work enumerating and diagnosing all the species of phanerogenous plants brown to cook in the Malayan Peninsula South of Latitude 7 and in the adjacent islands actually belonging to the Straits

Settlements or Malay Peninsula.

- 3. Your remuneration will be £750.
- 700 (ages each, and may be illustrated by line blocks, whenever you consider that they are called for to add to the clearness of the text. You are anthorised to incur or behalf of this Govt. any noderate expenditure proposary for the preparation of drawings for line blocks.

I have etc

sd. F.S. James

H.N.Ridley rsq.C.M.G., F.R.S.

Cumberland Road

New Gardens

Minute paper No.

D of G

Mr. Ridley does not consider Prain's Bongal Plants a Suitable model.

- 2. He considers the "Flora" should be illustrated.
- 3. Mr. Ridley's work would be a cordensed "Flora" based on King's "Materials" rather larger than the Ceylon "Flora".
- 4. He does not understand whether Prain's work is suggested as a model for reasons of compactness or of economy.
- 5. He recommends bat. 7 as the limit line.
- . He would only wish to draw or the Singapore Herbarium to a very small extent
- Y. If economy is the reason for wishing the "Flora" to be kept small, he would prefer to forego the honorarium offered.
- 8. For favour of your remarks.

Intd. R.C 7-6-16

MINIM

C.S.

The Madras Govt. has just adopted Prain's Flora as a model for theirs:

- 2. On seeing the excellence of the colcured illustrations prepared: you will be struck with the size of the bill for reproducing them.
  - 3. We want a condensed Flora
  - 4. Suggested as a model in compactness:
  - 5. He knows best.
  - 6. Noted
  - 7. Not economy but utility, the book so by that no one buys it is not useful.

    Nr. Ridley states that he is devoting his whole time to the Flora. That is
    a great gain for I was more anxious to set his headin the right direction
    than anything else.

Secondly I am still afraid of the book being too cumbersome. Ne says that he anticipates the size being that of the Ceylon Flora viz:
2,074 pages of text in 5 vols. plus 100 quarter coloured plates.

You will never touch the planter with that: you will supply the scientific and Forest offices in the Colony and F.M.S. with copies and the scientific Institutions of the world will get copies: and then the distribution of ends.

Moreover the porest Officer will not be able to take such a weight of paper into camp.

Admitting that wart of detail may lead to misidentifications-it is necessary to attain the greatest possible compression without misleading. I should

urge it on to Mr. Ridley now, while asking him for an estimate of the number of pages so as to be able to calculate the cost of printing.

Mesides Mr. Ridley writes in different ways on different days and what he prepares will gain by the revision it gets in compression.

could consult their authorities for you, or they could be consulted direct as to whether further compression is possible or durable.

\* sd. I H. Burkill 14/6/16

C.S.

There is a fund of over £2000 for printing a plora of the Malay Peninsula-Mr. Maxwell asked Mr. Ridley lately Director of Gardens here, to write the work; see (2) Mr. Ridley's reply is (5) Draft letter to Mr. Ridley submitted.

2. There are many papers in connection with this fund but I do not think they affect the present question.

Inid. R. C. 23/6/16

Del 6

Please see action taken

Intd.R.C.26/6/16 C.S.Noted sd.I.N.Burkill 27/6/16 Jos of

There is no further obstacle to asking Mr. Ridley definitely

to produce the work? petails are

- (1) Mororarium £750
- (11) 3 or 4 vols.of about 700 pages
- (111) himit hire hat. ?
- (1v) Mr. Ridley to draw on the Sirgapore Herbarium to a small extent.
- (Y) Work to be illustrated (Coloured drawings have been made)
- (V1) \$23,000 Lodd is available.
- 2. The method of reproduction of the illustrations would be decided by Mr. Ridley?

Inid. R. C. 3/9/16

C.S.

Drop out (V) illustrations of which there is no mention in Mr. Ridleys last letter, and I see no obstacle to closing with Mr. Ridley When he has done this hig undertaking, he can make recommendations for producing a volume of illustrations, the size of which will depend on the balance available.

I object to the preparation of places at once because (1) the drawings available are so beautifully done that the cost of reproduction will be encrucus. (11) they are not distributed well though the vegetable hingdom, so that many new drawings will be necessary.

I do not object to line blocks in the text-indeed I advocate them.

sd. I. H. Burkill 5/9/16

530/16 Sheet No.4.

Def c

what do you suggest should be said to Mr. Ridley about live blocks? The would be made from his own drawings?

Intd. R. C. 5/9/16

C.S.

Mr. midley to be asked while preparing the text to employ a n Artist or Artists at home for making of line drawings to be printed in the text, where he may lesire them.

2) to claim re-imbursement of his expenses in this

Line blocks for such a purpose as this have to be prepared by appeally trained Artist of which there are several in Lordon convects ted with New and the British Museum. They do work outside their department and Mr. Ridley can arrange everything.

sd. I.H. Burkill 7/9/18

D of G

Do you agree to the draft?

3. Is pothing to be said about a time limit?

Irta. R. C. 9. 9. 10.

C.S.

the second the substitution of what I have appended for the last of words\_because the actual blocks are not necessary at present, the drawings for them only. The publishers can be left to arrange for the preparation of the blocks from the drawings.

2) Mr. Ridley is anxious to do the work, and ro time limit is recess
-ary I think. I anticipate that it will take him 3 years from this
date at least. He says 3 or 4.

8d. I. H. Burlill 13/9/16

C.S.

Letter closing with Mr. Ridley submitted. It has been agreed to by the D of G. Mased or (2) herein the letter embodies Mr. Ridley's suggestions.

Irtd. R. C. 15/6/16

Main pueles 20 Man Grb. I have the honour to adden we Malayan Pininsula" as a the time to The intention are aware that Allowing on the when a foreign of a memore that for the foreign the forei that is the Irderate malay, States allotte funds for the springere which fruids now lying in the mercantile Bank, Ingapore amounting to I hours Were Merriand, nix trendred and twenty I Muis Allars, and Int two cents, that was first fine tie de la finion of dir stirje king and Sir foreple Stroker - iti metendo authors - braderial no men Maci" materials loward a Hora could then be train up. Dan now able to tell you that the back of the materials hude in a sees months, closing that part y

the programme.

The huderials run to 3430 3450 pages and with the last will, may be expected to Extend to 3700. Let how can proceed the fining them and office

available Sources, to the making of a concine flora Which Should will be The waterials whilif.

The waterials whilif.

Sewel the training to the commend a departure in the format of the commend of th How from the original programme of a Hora on the loves of the Handrook y that How of Glow to have Alve a re this there y have his Daired Prairies Brugal Mants. The volume of the first and the Which of second have been buboutted to You for enformation both ple N. States
6535/ egis for four ferro Frow - Leigh
2500 & Sail author for the a Hora one
then himes y land y Cerline but it was not
there Expected that the land work which the land with it phones be a men alw prepared to pueblish plate the and may note him been adised of his Peter ffite that handonne plates are und here had handsome plates are will because in the text the text of the original amount through will be placed to the authorship of the text In the preparation of the materials) there is what will snable you to meet The printing tills : at any rate it is and anything theing were right to the after How It what that there is no here But who could be from the how the hours of the former of the start of Aveila that frakles he resuming the peak states who the hand the resuming the peak states by his line the family his famble where trame waght he thought of on a commely his works Who has see the property in the matures of the anomalies of the cupages of the services of the property that and the means of the present the present the present the present of the prese a contract for the work church be and Work that Sails of the weint of hours

the a length of pair. It is at prescul brutering out of Cryland: but that how his forever arrangements being purched

PRAPE

192 Mg

It is, I believe, well known be yes that many years age the Gevernments of the Strafts Sattlements and the Pederated Makay States ferned the intention te rublish jointly a Randbook of the Flora . of the Malay Pontumila, and were prepared to outrust the authorship to Sir George King and Sir Joseph Hockers but they. were advised that the time was not rive. Gren this desision Sir George Ring comneneed the rablication in the Journal of . the Asiatic Seciety of Bensel of "Natorials for a Plora of the Malay Fendemaa", tewards the gest of which the two. Gevernments made a scutribultion, and they paid and supplied to the supplier and after the the three relates printed by your but without departing from their original Altaction. And now, as the issue of the "Makerials" is about to be elesse, they believe that the time was some for the representation of the Manapholds Plore.

the intention was to prepare it on lines adopted in other colonies. - lines which for Seplen resulted in Dr. Trimen's "Handbook

the More of that Brack. However the in nerver there, there there range mit. net the best resulble, for by underestimatic ef the number of plants to be described: and of the looth to which the descriptions wente run, portability, laid down as a requirement for the book was least its is therefore advisable to depart from the eld plant and it is here sensidered ressible by referring systematically te. the Materials to sendence to the degree attained in Sir David Prain's "Bougal Plants"; 'except in shas it nay be desirable for the illustration of partain corp difficult cenera so coscet to the use small line blocks in the texts

if for an homorarine of seven hundred and fifty rounds starting (8750) you will prepare on the lines of the "Bengal Plants" a work enumerating and diagnosing all the epoces of Phaneregoneus rlants known to ecour in the Malayan Paninsula south to a line to be discussed.

di Further, in the essent of your willingness, would you rlease be so seed on to make recommendations won the two free land already referred to the use of land-blocks and the secondation? I inits.

to what extent you would sen please state to what extent you would what to draw for national on the herbarium in the Botania Gardens, Singapere, so that the question of the freight of specimens may be entered into, and give a rough estimate both of the sine of the work in print and the time required for preparation, so that the ultimate sook of publication may be sensitered.

I have otem.

No Minutes should be written on this page. A separate half-sheet to be used if required.

M. Har 69,201

From Whom .... Under Sec Te Gevt. F.M.S.

Place ....

Kuala jumpur

Date

5/13/1913

asks for information as to the nature of the reply received from the Bengal Society to the Col. Secretary's letter of the 20th July 1901, on the subject of the publication of Sir George Ring's work on the Materials for a Flora of the Malay Peninsula.

Former Papers.

## MINUTES.

Final Paper.

Treasurer

work? and how it is made up..

Intd.E.B.M.2/1/14

C.S.
I regret that this paper has been overlooked.

2. The amount in my hands on this account is \$80-60 on deposit in the Treasury and a fixed peposit receipt of the Mercantile Bank for \$21,877-94 on 18-8-13 e 51 p.c.

Intd. A.M.P. 4/3/14

D of G

Tou have sent copies to the F.M.S.7 2607

- 2. Please say how many copies have been received altogether.
  - 3. For your remarks as to future copies.
    Int. H.C. 7/11/15

O.S.

266 copies were sent to pederal Sec F.M.S. on

July 6th 1967(Vide file 3486/1907 out of Mr.Ridley's

three volumes of the Materials only.

It would appear that the F.M.S. Govt. is under the impression that Sir George King's part of the materials is on the same footing and that they should receive parts of that. But it is not on the same footing and no parts are available. Probably the whole matter is very little understood by them.

The two important historical papers connected with the Flora are Sir Joseph Hocker's one of 7th gept. 1887 and Mr. Ridley's note in file Gardens 1866/1867. I am glad that this file has come up, for it gives me the opportunity of calling your attention to what appears to demand some action.

In the begining you promised a bonus of £500 to gir George Hing and another of the same amount to Sir Joseph Hocker for a Blora to be eloborated in conjunction.

After starting work it was found that the time was not ripe:
and Sir George King commenced a series of preliminary papers in
the Journal of the Asiatic Society of Bengal under the title of
Materials for a Flora. powards the cost of that you gave a grant in
aid, which did not compel the supplying to you of copies, and indeed
could not seeing that quite a number of parts had appeared when
you gave the grant. The F.M.S. seems to be asking for copies under
the idea that it did.

Sir Joseph Mocker backed out of his undertaking to assist in the Flora, which really was all that he could do, as he could not hope to live to see its completion. Sir George King carried on the work steadily until near his death, he asked that a part of the writing up of the Materials should be made over with complete independence to Mr. Ridley, and at about the same time he associated with himself Mr. Gamble for the completion of what remained.

Mr. Ridley s work was printed at your cost in Singapore and of it the 260 copies were sent to the F.M.S.

Mr. Camble with the voluntary assistance of various botanist is just finishing his part of the Waterials.

B3,12/15

The Flora still remains to be prepared from the Materials and I know that Mr. Ridley is at work on it.

I think that the house should forthwith be set in order by determining if any of the past work entitles the workers to anything out of the bonus promised for the Flora. Correspondence with Sir George King which I have not seen would appear to be the place in which a promise might be made: and if such a promise were madenMr. Gamble will have a claim. But he has written to me that he has not even kept account of his out-of-pocket expenses, not expecting reimbarsment.

Secondly you should close at once with Mr. Ridley for the preparation of the Flora. It would be unwise to let go the chance of using his unique knowledge, and his health does not promise a length of further years of work.

I understand that Mr. Ridley is preparing his work on the lines of Sir David Prain's Bengal flora; and this will be altogether better than the flora originally proposed.

For the fuller understanding of the case, I send you:-

one volume of text(out of seven) and one of plates of the plora of Ceylon to show what the original intention of the plora.

one part (out of 25) of Sim. George Ming's Materials and one part (out of 3) of Mr. Ridley's Materials to show what had matured the whole of Sir pavid Prain's Bengal EMMMM Plants to show what the completed Flora would be like.

Please return these when done with.

Finnally May I point out the impossibility of taking out into the field the S-4000 pages of the Materials and the fact that It cannot be bought whole, as the cogent reason for a working Flora in the smallest possible compass.

ad.I.H.Burkill 22/11/15

No Minutes should be written on this page. A separate half-sheet to be used if required.

From Whom ....

Place ..

Date ...

Reparment L'Major Gage of out-4-pullet sepences.

Former Papers.

## MINUTES.

Final Paper.

krob h W. famble that Garden will thereif
Expecise of carrying the herbacium material
Sum y Rs. 110.2-0 & be sult throjer face

9.1.15. As

Scul f thil of Exchange under letter of 12.1.15.

brokese to make any claim an by our bekalf. hogshare of the work is practically over be I have just completed live drabt of Gymnosperms + after a week a wo at hew I. There return the last sheet Valante a Suigaper mate. - rial. Both thing + I have been greatly helped by the present. and former Directors of the who host Kindly allows the specimen we had worked with to go back wite their courignments, 4 to save us sapense. But this is between ourse locs.

B 3.12 19.

deste que uning an les coverages specimen fran Calculta and Luig apre to my home of from my house to them, also an fortages & live cost of having to make frequent of the cation long orito to them for world. Mit I have here excoración being and I have hever felt inclined to andutabe where, Leeined likely to be a long Correspondences to obtain reconfimunt. her have I, lette Gage, aft. Vouchur o produce. Consequently, I do not how

nov. 7. 1914 Received 7-12-14 HIGHFIELD, Answered..... EAST LISS, HANTS. My dear Barkill gage has written to me in reference to correspondence he has had with you about lapagement to him of two salund: time he has circurred on the carriage and Sterage q tue Enphorbiacea sto. He asks we to represent materies to your Governot. Ste is widently, and I gature lost you also are, maware that I have hera had any correspondence all with the Straite Goods. 63.12/19-1

When I took one lie " materials" from Vering I combentors that the florite, Good arranges 22764 Cité les aviales Son. of thengal for two cost of publication and I gathered that thing himself here was beautied any of his latin beery personal salm distince on cauriage strage partage etc. I know be complained qualty about it and I believe his Jeeling was that he was being Shattily breated but that he was so interested in two work and determined to do it hat he did not propose to make any farter complaint. To, 60,

delayer ve same owing to the abiquity of maranding German

cruiseis; they will handly

dance to sent as home our · waterial to work with. The

was is terrible - it was so

anne cess ary for the Germans

to start it - and it will came

ho sud e krisery in many part

4 tre world.

little best regard

Ridley has shown he come if I should in Survey for bother thing one comes here can he can here. got bothe thing one our one of horter

If you think you can HIGHFIELD,

EAST LISS;

help in getting your HANTS. Government to refund Gages' sapurses,

I should be very glad and I sucher

his Voucher barente. They amont

to £ 7.6.10. Gage is now back

a he dia.

I am how doing the proofs of Part

25, chiefly my & Jagacea. It

will talk wine true as since

you left Calcuta d'aux.

no help from any body and I

have hat to do both galleys

B3.12/20-1

relation of t

glad when it is all over as this proof correcting at long. intervale is very in Knome, but I have be sorry to love two interesting occupation of doing the descriptions. We propose to make Parts 26 + 27 tue Euphorbiacea - listieniea (ale lyage) and term to Gymes. - spenns + Index to howorklangted will make Part 28 and the End. Old Krig in her Elysian

fields will be glast to hear hist the labour q love that he began for. been completed. I have new started on with the Hera q ten madra Presidency; on tue plan of Prairie "Vengal Planti", and I have two help of Dann. who has been at work preparing tere first Part. Dunce is going to leave them so I am we get Sure if he will continue to. gwe his belt it not, Icheel have to do it all myself or get, other assistance. Brit, in any take, work will here be B3.12/20-2"

No Minutes should be written on this page. A separate half-sheet to be used if required.

B 3, 12/22

Deceotiver Liveredes for Complain An Gele. Lee.
Udes
Any. 1.08 Anth. Francisco See Cetter from Fest Long Includes. 18.8.08 The Firs Foot this be asked to send in their portion of the Grithebritien. 6.8.08. Joa. New Me mont has been!

Necesies from the Fort:

Joa 20.8.08 Letter 10 the Federal Secretary and Sen 3018 Jo 2101e The amount in the malayan Haa Resposed Cofe now amounts 16 \$17.896.49 The W. A. Sarden meglet be asked to tag how 7.8.06 much of low is lettely to be regu. Motern in the Comment of the Comment lie balance if Considerable meglet-le blaced on fixed Deposet In a year 10th. Mecese Sive Ree information minus by the order

Les Sosit Inakagan Hina							
Trole				Ricele		anson.	
1.1.07 17 July	Received hom the & Forthalflost of humbine The minocote, leding in a Hora of the Incolar an Peninstila.	1277	74	In Rec.	Salances & Petholyn 1907 Paid 14 . House for Ministing Lacance	600	7.4
	Encelagan Peninstila. Gettus	2090	8-4		Dellaco.	2090	7 Cx
1.1.08	Eulance brought forward  Dollar	767	89	28 the July	Dried M. J. House for Brinking Balance Dollars	211.	49

B 3.12/24

Sheet No.

Am Col. See:
The whole Can be placed
on deposit for a year now
with he required yet.

And Such

Leasurer James

24.8.08

Comment was placed in Fixed Deposit with the mercantile Bank Yesterday for 3.6. or 12 Mos. Intrestant and 31/2 & 41/2 In respectively but, 27.8.08

and Sen To Usole 27. I. of

Moles actin for least for 2)

B3,12/25

Colonial Secretary's Office Singapore,7th August 1908

Sir.

with reference to my letter No.5376/1907 of
the 24th August last and previous correspondence, I
am directed to inform you that the sum of \$5,572
which was voted by thes Government in this years
Estimates for the completion of the work on the
Malayan Flora, is being paid with a deposit account,
and to request that if the Resident General, sees
no objection to such a course, the like amount which
it is understood has been voted by the Govt. of F.M.S.
may be paid to the Colonial Treasurer who credited
to the account.

I have etc

ad. A.H.Lemon

For, Colonial georetary S.S.

The Federal Secretary

Kuala Lumpur.

No.4141/1908

## SUBJECT

P.M.S. Contribution towards the work on the Malayan Flora.

Sir,

In reply to your letter No.4998/1908, dated the 7th August ,1908, I am directed to inform you that the Resident-General proposes to pay the amount of the Federated Malay States Contribution towards the completion of the work on the Malayan Flora to the Colony taking the acknowledgement of the Colonial Treasurer as a final receipt.

I have etc

ed. M.S.McArthur

Ag.Federal Secretary

The Hon. The Colonial Secretary S.S.

## Botanic Gardens Singapore, July 20th 1908

Sir,

I have the honour to ask that the sum of money viz.

\$8,572 voted in the Estimates for 1908 on page 136 Contribution towards the Publication of the Flora of the Malay

Peninsula, be placed on fixed deposit in one of the banks

together with the balance which now remains with the

Treasurer of the previous contribution after paying for

the cost of producing the indices of the volume on

the Monecotoledons.

- 2. Also that the Government of the Federated Malay States should be asked to send in their portion of the contribution.
- 3. These sums should be placed as before under the title & Deposit against Malayan Flora, so that it can be drawn by the Editors of the Publication

I have etc sd. Henry N.Ridley Director of Gardens S.S.

The Hon. The Colonial Secretary S.S. singapore.

No Minutes should be written on this page. A separate half-sheet to be used if required.

Place ... ... Find

Date ... ... 9. 12.09.

Bublication of Materials for the flora of the

Publication of Materials for the Hora of the Malay Peninunta.

Forwards letter from C. of Forests

Rejarding! -

Former Papers.

### MINUTES.

Final Paper.

Director of Farchurs,

Can you way to What portion of the bublished work this refers and also do you know whether a key forms part of the design of the works When Completed.

Sed S.H. L.

Sto usual at the beginning of The P. !!

Fol of host Horas to fine an introductory chapter

fiving and one of the thing such as a triop sketch

of the Clinate the period of flowering, the flographical

transe and the Pelation of the Hora of the particular

Resion with other Horas. Formetimes a synoptical

analysis of the Natural orders is finen but not
alway. For instance in the Horas of Blitish Sudia

to inthe duction Blatenes is finen, but the work which

is contained in 7006, has a Copious Sudex.

2. april with the Conservator of Fore to the

that a Lymphisor they would asout Forest Officers is nowing the Brok, but to Tops lematic Botomists they would be of little use . To how mer ich is hoped the Hora will be used by others then Boharish Mala Veninala it would be desirable That a feneral introduction Livis lasto that prefacing thurg toresto Hora og British Brimen" Should be mchided S.9 N. Fore
16.X11.09 - inches Chiarity of Francis Commen and all states of and the first of the state of the state of design of the works this The mount of the second of the to a hour there we will an orienter The berein of flowering the period liver + tions and the retain of the fire of the destroise are I will the the street of the same of the will be view Lagran of the Meland to de Marine . in on this steers in the team assisses when the word ride to inclinate the This was all the the 2 - Valle of a stronger

to 533/0 9

Augs Flora of the Malay Painvala"

Si, I have the honour to Juggest That Lei Feo Thing who has been and I holique now is Engaged up on the work of writing the malerist for the Hora of the malay Primsula he asked Who the he could supply a key to Saluras Orders described. The Materials would he of the greatest Value to to rest Officer. but unfortunate & bothout a key hurch of us find great difficulty in working out Species with Which we are in acquainted: 2. Shave Spoken to the Orrector of Africustive and Forerument (Botamet on This subject and he afrees with we That a key is veresary. Thrue Ele St A. In . B. hurdock Con . of Lord St & Ims

The Federal Nevertary
Trus
Kuala Sumpur.

-----

The state of the same of the s

the state of the s

was the first to the second to the

with the think of the part was the first on

Le to many to the Library

In the state of th

a of the second to the terminate of

No Minutes should be written on this page. A separate half-sheet to be used if required.

Place ... ... 18. 9. 07 39/ (Saturday)

Materialo for a Hora of the Ar P.

Macinalo for a Horn of the M. P. Forward Copie of Parking The Monocoly lesons

Former Papers.

MINUTES.

Final Paper.

Q1.

Distribute in the Same manner

as are distributed the former parts?

The OD. of Emay act as he professes

in para 4.

Sod St. G. 21. 9.07

Please uste as to distribution

thate, thend one copy for the steps

Sol Distribution

No Minutes should be written on this page. A separate half-sheet to be used if required.

Treactury of State 15.18 Sugues 1909 Date ... Publication requires for the Solonias office detrum (materials for a Hora of the Malay Briensfula by Sir George Thing the C. S. S. .. Final Paper. MINUTES. Former Papers. of the publication is ready please put up the Copy required. 59 1.9.9-9-09 We have only one complete bound det & love Inaterials ! The other copies we have being in the Journals of The Mintie Society of Brugal specima herewitt-. st w.s. 10-9-07 De Fardens
Seue You any Complete 256 of his fas Kuys Insterials? Set A. L. 11/9/ Non. of We have only our own bound lopy. So far as I know the Only copies of the Earlier numbers are in possession of his few thing, the presumably only a few presentation Copies were published Separately Same not quile - sure, but I think at his own I fance B 3 12/36

5. d 10 . 4 Paklication response for the planner of find the fire Marterior to a Hone of the Marine Primered I to superior is near second server the And regiment . 84 9. 4. 6. 45 We have a some about housed day of these material. The other copies are live dinner in the burness , a live to a second of Brief their Meren 15 . 60-4-4 100 155 Oly storens about the number of the faith meterial ! 1414.5.23 1 10 16.01 He have out our our hundred the blesser to the took some or and parameter for the state of the and the same of th

No Minutes should be written on this page. A separate half-sheet to be used if required.

The state of the second

Market British British

Bright Trees afficient st. 2 pt.

a strange when a comment of the

File fireson in layer the property of the

· Broke with the state of

M. W. C. C. 11/1/1-

I wis to refer the plant of the first

50 de - 2 - 2 -

(G 3)

From Whom ...

Place ...

Director of Gardens

Singapore

Date ...

30-5-07

Materials for a Flora of the Malay Peninsula-Part. I. Reports receiving copies of-

Asks for instructions as to distribution to:-

Former Papers.

MINUTES.

Final Paper.

C. S.

The number of copies to be printed was 450 of each part. This is Part .I. only If the F.M.S Govt. contributes half of the cost of printing it should have half the copies.

sd. A. H. L. 3I/5/07

when he are to use a factor of

(The 200 copies referred to in the correspondence were copies of the work not of the "Material").

We had better wait and see if the F.M.S. pay half the costs of printing, our letter on the subject went to them on the 28th July see I800/07.

Inform the D of G that the whole of these belong the Govt, he should make out a list of those to who

to the Govt. he should make out a list of those to whom he proposes to send copies free of cost and then the remainder if the F.M.S. agrees to pay will be divided between the F.M.S. and the Colony and a certain number as he suggests offered for sale at the price he mentions

sd. A. V. 12/6/07

The F.M.S. have agreed -see letter of 21-6-07 in I800/07

Send the F.M.S. 260 copies, this is ha half of 250 the difference 575 & 520 viz 55 to be retained for free issue to Mr.Ridley and Museums etc as per list.

sd. A. T. 2/7/07

D of Gardens

For your information

sd. W. S. 2/7/07

Hon. C. S.

260 copies are bein forwarded to the rederal Secretary F.M.S. today per S.S. Pérak.

sd. W. F. 6/7/07

The copies to be stand Should be but in the hours of a book wester?

Sof W.S. 5.7.07

de aired or a firm of bookselvers in England or Sudia Dans afring the volumes would not have known

Sel S.H. L. 15/7/07

and the second

50 Copies Lack (bart 182) Leut 6-C. S. for of Sale @ \$5. per copy \$10 for complete Let of 3 parts in leyland 15/2 and 30/- V.K.



1 2987/1907.

KUALA LUMPUR,

FEDERATED MALAY STATES.

8th August, 1907.

Sir,

I am directed to wolling the receipt of your letters Nos.277/87 and 283/87 of the 6th and 31st July respectively together with 260 collection of the first and second part of the "Monocoty" does" of the M July Paringole.

2. I am to represent that your first than your

I have the loneer to be, Sie,

Trace who film to survey with,

hB & Lelle,

Francis Samerany, F. M. S.

Tio As. Director,

Botamio Gardine,

Sheatha Statements,

B 3, 12/39 S:



N= 5 87/1.07.

KUALA LUMPUR,

FEDERATED MALAY STATES.

(= 1 , 1 , 2 (1)

8 7

Tatility of the Letter of the solution of the contract of the Letter of the contract of the co

I town the longue of be,

B. D.

You obad out antivent

Part Lat San Heav, 1. S.

## Memorandum.

From

To

THE COLONIAL SECRETARY,
STRAITS SETTLEMENTS.

15 5 Angust, 1908.

8. Ridley light.

Dran dis

Copies of Parks II received for transmission to the India Library, London. (Re Librarian, India office, Joseph)

One Copy only of Part I. Institute for a flora of the Inglayan Vanineula has been sent in far registration inclead of three, the usual number.

form for registration of this work in this office

Jone faithfull

B 3.12/41

2 hvore Copies & three in Frees hut through peon tof the with for filled in 19.8.08 

### Memorandum.

From

THE COLONIAL SECRETARY,
STRAITS SETTLEMENTS

14 hogast , 1908.

68. B. Ridley Espe Long . A. H. Louisty

Dearter

Isace let me have a copy of each of the undermentioned porblications for transmission to the Librarian, India office, London, who has applied for then.

(1) braterials for a Flora of the bralayan Feninsula. Part II.

these fullications were asked for on the 21' dray tack but have not been received.

have not been eint to this Office for registration.

Jour faithfalle

Local Valorial Learntage

B 3. 12/42

15.8.08

Memorandum.

From

THE COLONIAL SECRETARY,
STRAITS SETTLEMENTS.

25th hely, 1907. Director of Gardens.

Lifty copies of the first part of Mr Kidley's knonvertyledous are to be sent to the Crown agents for sale-Please. send their down here to be packed. So copies puret I 56 in " I Sent 30.707. Wiferles 50. " TIL " 18.9.07 1/.7.

Reco One coly (Sparlis).

of Ridleys. materials

for the Hora of the

Real of Peninsula

for R.C. Office Penang

A. M. Wand

4 11 07

List to whom Free copies of the "Materials For A Flora Of The Malay Peninsula" by H.N.Ridley sent.

I. - Royal Garden's-Kew

2. - Sir George King c/O Grindlay & Co 54 Parliament St. S. W.

3. - Royal Gardens -Calcutta

4. -Botanic Garden's-Buitenzorg

5. - Botanic Garden's-Penang

6. - Government Botaniet-Manila

7. - Botanic Depart. - Washington

8. - C. Cuntiš-Barnstaple-Devonshire

9. - Linnean Society V

10. -Gardeners Chamicle

II.-Raffle's Library-Singapore

12.- British Museum 🚩

13. - Imperial Institute V

14. - Botanic Gardens -Sydney

15. - Botanic Gardens-Natal

I6. - Reporter on Economic Products -India (Dr. Watt?)

17 -Botanic Garden's-Bruxellex

18. - Botanic Gardens-Saigon

19. - Prof. Sargeant-Boston

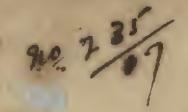
20. - Secretary of State for Colonies

21. - H.E. The Governor -Singapore

22. - The Hon'ble -The Colonial Secretary-Singapore V

23. H.N.Ridley (IO copies)

24. The Public of Frany - Penang Make



## DRAFT.

FAIR COPY
SIGNED BY

DATED

SIR

SIR, In reply to your letter gardens 3480/05 Jho answer a kind . There to spin free copies the materials for a -a 17. the malay Francis ( June 10 the Contract of the 2. - If is porculated henry bries often 5. he would like to person aprend to anch the Annual Region & Phinis frank hy is the i hi com a single for the formation of the same of the 

#### COPINS MINION मार्द्रास TOR A FILORA OF THE MAJAVAN MATERIALS CTILOFE BA PRINTINSTILA

V I.- Royal Gardens - Kew. / Ile 2. - Sir George King of Mess to Spindlay to - 54 Parhament 8h?

3. - 4. N. Ridley 10 Mess to Spindlay to - 54 Parhament 8h?

3. - H.N. Ridley lot-hat

4. - Royal Botanic Gardens-Calcutta.

▼ 5.- Botanic Gardens-Buitenzorg ✓

6. - Botanic Gardens -Penang.

7. - Government Botanist-Manila.

V 8 .- Botanic Department-Washington.

V 9. - C. Curtis

TO. - Linnean Society (1977)

\* II. - Gardeners Chronicle. (For Press Notice).

12. - Raffles Library-Singapore.

IS. - British Museum.

I4. - Immerial Institute.

15. - Botanic Cardens-Sydney.

✓ I6. - Botanic Gardens-Natal.

Ir. - Reporter On Economic Products to The Govt. 10 of India.

18. - Botanic Gardens-Emuxellex.

19.- Botanic Cardens-Saigon.

20. - Prof. Same eant-Boston.

V 21- Ste 9 State for Coleman 1 Com V-



Colonial Secretary's Office,

It is requested that the following number be quoted in the reply to this letter.

Gardens 3480/1907.

Singapore, 6- JUNE, 1907.

Sir,

With reference to your letter No. 224 of the 30th ultimo, I am directed to inform you that the whole of the 575 copies of the First Part of the materials for a Flora of the Malay Peninsula (Monocotyledons) written by Mr. Ridley, are the property of this Government.

- I am to request that you will make out a list of those to whom you propose to send copies of the volume free of cost; the remaining copies will be divided between the Colony and the Federated Malay States in the event of the Federated Malay States Government agreeing to bear half the cost of the publication.
- It can then be decided what number should be 3. offered for sale at the price suggested by you.

I have the honour to be,

Sir,

Your obedient servant,

Colonial Secretary,

Straits Settlements.

The Director of Gardens,

Straits Settlements.

# DRAFT.

FAIR COPY }
SIGNED BY

DATED { 30 /

To American Control

pour pour by Mr. Miltey - Neg - 45 5 . her copy or \$10 5 for The More punts - I presence the process of the rack bounded be Marid west Mr. Houmay he the coloniery borney.

Show ele-

Theres the Territor to leafon has free threat I him received 575 Expres of the 12 point of the Monderty (Every -) Mederale for a Horr of the Warlang Marianello . With by tred Rilling -I brenden trust 200 april of these and to be bother by Gard free & Show the be gluck to the war of all the neighbor to the parties . Captures the section of the section WHILE CON ME VANGER CONTRACTOR A HAR HAR MARKET AND A STREET OF THE STREET Syla Markey Rock to the

as very work the read of

A voll- Them as the

bould beg for in this

No Minutes should be written on this page. A separate half-sheet to be used if required the difference

· Garines 1800 -

From Whom ...

Director of Gardens

Place ... Singapore

Date ... ...

States that the part of the Materials for a Flora of the Malay Peninsula dealing with the Monocotyledons will shortly be completed.

Asks for a grant of \$2,500 and submits recommendations as to selling price etc.

Former Papers.

### MINUTES.

Final Paper.

Treasurer

Please state what the amount on deposit is

'sd. E. L. B. 18-3-07

C.S.

mow.

\$II77-34

sd. J. O. A. 25-3-07

C. S.

The Finance Committee may be asked to approve of the balance required \$2,500 less \$1177-34.

sd.E.L.B. 26-3-07

D. of Gardens

I understand the F.M.S.have paid nothing towards this work, is there any reason why they should not do so and if they do not subscribe why should they receive copies free of cost.

'sd. A. Young -27-3-07

I understand that the estimated cost was £1550-

\$10,368-00

This was placed in a separaté fund and thère remains in that fund \$1177-34.

The sum now required is \$2,500 less \$1177 or \$1,323.

Ask the F.C. whether they agree to \$1323 being expended. I will endeavour to obtain the half from the F.M.S. and if not obtained from them I will arrange that the \$1323 is wiped off from the first lot sold.

sd. A. -27-3-07

Treasurer

For necessary action.

sd. A. Joung-27-3-07

D. of Garden's

Before going to the Financial Committee I shall be glad to know definitely whether the \$2,500 you now ask for will be all that will be required to finish the whole of this work "A Flora of the Walay Peninsula".

sd. A. voung 27-3-07

C.S.

- I.- This sum of \$2500 is only for the part of the Material's for the Flora done by me viz the Monocotyledons.
- 2.- Sir George King is doing the other part and it comes out in parts in the Bengal Royal A Society Journal. we have paid part of the expenses of this, as far as he has done, but he may require a further amount to complete this work. The present work is only the Materials for the Flora. The complete work will be published after the materials have been completed, and it will for that be necessary to vote at a later date a sum of 21500 to complete and bring it out (see Col. 5714/1902).
- 3.- The remaining money on the Fixed Deposit against the Malayan Flora is being used to pay the Artist to make colored drawings of plants for the final flora. If used up as proposed there will be no money left to pay him. (see previous minutes) sd.

  H. N. R. April 3 1907.

:- 3. (1800/07)

C.S.

I am afraid I do not understand what has taken place with regard to this matter. Sir W. Taylor (I3-3-06) said he thought that Government might properly undertake the publication and the D. of G was asked to obtain estimates which he did and he said (23-4-06) that the Mission Press Estimate was cheapest and that it would cost under 2,000 dollars but speaking for myself as far as I was concerned all that was authorised was the acceptance of the tender of the American Mission Press for 4500 copies at \$663(\$2-55 a page) exclusive of binding and this was to be paid for out of the Deposit which was said to amount to \$1800 (see I606-06).

T don't know what is the authority for incurring expenditure of ower \$2304 for which there is no provision.

'sd. E.L.B. 3-4-07

D of G

I cannot go to the F.C. or Leg Cou without complete information £1550 appears to have been given the Memo annexed the estimated cost of the work, please have a statement prepared shewing how this money less \$1177-34 been expended.

- 2.- Four Minute of 3rd instant says "see previous minutes" please give the dates and numbers of papers in which the minutes appear referring to the question of paying the Artist to make colored drawings of plants for the final flora.
- 3.- For what further period is this artist required, the pay he receives is I understand from Minutes in I606/06 \$50 monthly.
- 4.- Please quote the authority for the expenditure of \$2500 paper I606/06 appears to say that \$663/ was authorized to be paid to the American Mission Press for printing and that it was to cover from the amount on deposit.
- 5.- I understand that in addition to the £1550 and the \$2500 now asked for by you a further £1500 will be required and you also think it probable that Sir George King may require something further to complete his work. I have abled you

I have asked you by para I of this minute for a statement shewing how the £1550 less \$1177-34 has been spent I shall be also glad of a further statement shewing what the probable expenditure will be to complete the whole work.

Hon. Col. Sec

I.- The £1550 contributed by the Governments of the Colony and of Selangor and Persk in 1888 was spent with approval of Govt. as per details annexed, I add a short history of the work up to date.

- 2.- See Minute H.E. IO-I-99 Misc. 7438/98.
- 3.- The Artist receives 50 dollars a month. It would be most desirable that his employment should be continued, as has been pointed out the flora is undergoing much change and partly disappearing and it is very desirable that before plants become extinct drawings often should be preserved. There is also a suggestion that drawings of all the timber trees and other plants of importance to Foresters should be made with a view of publishing an illustrated Manual for the Forest. Department which is at present badly wanted, (after the manner of Brandis Forest Flora). I hope this important work might be carried out

It is by no means easy to procure a good Botanical Artist and it would be impossible probably to procure one as excellent as D'Alwis were he to leave. The Gardens of Ceylon have employed Artists (of the same family as D'Alwis) for eighty four years, Viz from 1823 and although the Flora of Ceylon has been completely known for some time find their services of the greatest value. Still more important are the services of an Artist here where so little is known of a much vaster and more valuable (economically) flora. Figures too of pests and diseases of plants it is of great importance to publish whenever possible for planters and others to be able to recognize them. I would therefore urge that the Artist should be retained as a permanent addition to the Department, as is done in most cardens of importance.

- 4.- The authority given Gardens I606/06 is quite clear. The typed MSS together with a sample of the style required was submitted to the Govt. Printing Office, and as this Department was unable to execute the work, it was requested to get estimate of outside printers. The American Mission Press estimate \$2-55 a page was accepted in 27-4-05. I estimate 750 pages of printed matter would result from the 900 typed ones, this has however been slightly exceeded.
- (b) The sum of \$663 mentioned was an Estimate of the Government Printer (27-4-07) for 260 pages, not 750.

- (c) Though there was a balance of I,500 in fixed deposit before giving these Materials for printing I pointed out in I8-5-06 that this would not be enough.
- 5.- The Royal Asiatic Society of Bengal (Corr. 8071/01) was paid in advance to print all future Materials of Sir Géorge King I do not think he will require any nore to finish his part of the Materials.
  - (b) Details of expenditure of the originally voted amount appd.
  - (c) Probable further cost to complete the work:-
    - I.- Cost of printing the Monocotyledon's by Director now nearly finished ..... \$2,500-00
    - 2.- Cost of final printing in Book Form with Plates .. £1500

Items 2 % 3 not required for some fear's, probably at least five.

6.- I would point out that the Artist is being paid out of the fixed deposit, and if the remainder \$1177-34 is to be utilized for the cost of printing it will be necessary to vote a separate sum for the Artist.

sd. H.N.R. April IIthog

Y.R.

An "instruction Paper" to the C.S. from the Governor Sir Clementi Smith dated 24th Jan 1888 in 1065/88 gives the cost of the work at £1550 made up as follows:-

£1550

It, was recommended that the Colony pay half and of the remaining half 2/3 by Perak and I/3 by Selangor.

The cost was to be such by inserting in the estimates a sum annually to meet the cost, the sums voted to be funded.

This was done and the statement of Receipts and Expenditure attached to Mr.Ridley's "a/c of the history shows now the sum raised has been expended.

The assets are \$1127-34.

The liabilities are Sir George King's renumeration £500, also as Sir George King has done the whole work he may ask for the further £500 which was to be given to Sir J. Hooker.

There is also an Artist at \$50 a month.

Mr. Ridley 'state's that the following are the further 'sum's required to complete the work.

cost of printing the Monocotyledon's \$2,500 this latter was practi-cally authorised see minute of I3th March 06 in 1606/06.

I propose that from the balance of \$1127-34 in the Treasury that sufficient be retained to pay the Artist to the end of the year, with what is left a portion of the \$2500 be paid and the F.C. asked to make up the difference.

If the artist's services are to be retained after the end of the year he should be shewn in the Watimate's.

As regards the £ 1500 for final printing and the honorarium to Sir George King provision is not required to be made for some year's but it is best to settle now whether we are to pay for the final printing, the renumeration to Sir George King we must pay, the F.M.S. should I think pay half the renumeration, and also half the cost of the final printing if it is decided that Govt. should pay for the final printing and I propose to ask the F.M.S. Govt. explaining how matters stand whether they are prepared to pay half the cost in the event of its being decided that the printing should be undertaken by Govt.

sd. A. Young 13-4-07

It is an extraordinary state of things. The whole work is estimated to be £1550 and that with accumulated interest for some fifteen year's has all been spent on purely preliminary work. Now we are asked to get \$2,500 to print another section. Is Sir G. King still at work and incurring out-of-pocket expenses and are there any more bills for printing his materials to come in? This appears to be doubtful from Mr. Ridley's Minute.

I will have nothing to do with an Illustrated Mannual for the Forest Dept. If the R.G. is willing to take the natter up he can do so

If Mr.Ridley's Material's are in the printers hands why is it necessary to keep on the Artist? I cannot agree to his permanent employment. Page 7.- 1800/07

The estimate of the further cost 2500 to Sir G. King 21500 for printing to be paid five year's hence-what is to be done during these five
year's and is it, to be wholly gratintous.

It is getting an old and disagreeable story here. The Govt. has a work pressed upon them and an estimate furnished when it is hopelessly committed to the work it is suddenly informed that it will cost two or three times as much as the estimate put forward originally on which its consent was obtained.

How many more Volumes of Materials are likely to be forthcoming?

The original Estimate of time was five years and fifteen or more have elapsed. Is there any chance of the Flora being ready in another fifteen.

Who is responsible for the estimate of £1500 for final printing?

It is stated that Trimen's Ceylon Flora a smaller work cost £1450 to print. Really this sort of thing must make the Govt a laughing stock and I cannot allow it to go on.

If Mr.Ridley is prepared to take personal pecuniary responsibility for the completion, publishing and printing of the Flora for £1500 plus £500 for Sir. G. King's honorarium I am prepared to ask the Council for the half of £2000 and F.M.S. for the other half, otherwise let the \$2,500 authorized by the acting Governor or such part of it as cannot be met from the fixed deposit be paid, and we must rest satisfied with Materials instead of a Flora.

'sd. J. A. -13-4-07

Mr.Ridley,

Please explain why it is in your opinion necessary to keep on the artist and for how long.

Also please reply to the last para of H.E.'s Minute and to the other points required to be answered in H.E.'s Minute.

sd. A. Young

Isth April 1907

Hom. Col. Rea

A number of the drawings are build incomplete and I new all the then to be finished when the plant. Flower again. This would take perhaps two years. Should however the Covernment be unvilling to affer this money for this work I think his salary could be paid out of the Carden's Voce subject to the approval of the Carden's Counithee.

M.B's Minute

of the work at no cost at all to the Government but on the contrary pair a considerable amount of the costs of the work out of his own pocket. The Bengal Society did meet rest bill they could no longer afford it, when the Government here voted them a sum of money to Semplete the work that Dr. King was doing. Therefore there should be no note expenses connected with this as I have already explained. (para4of my letter).

Para 2 & 3 nobéd .

Para 4. Les. It is paid for out of the 2500 honorarium

I do not think there will be any more expenses till the Book is published . I do not know of any.

Para.5. A good deal more of the Material's has to be finished, and it is being done by Sir George King aided by others of the best known Botanists of the day, as these gentlemen are not being paid anything, an as above stated the actual costs of the rest of the work have been paid this hardly affects the Government here.

- 6.- As soon as the Material's are completed, the publication of the Book-form can be commenced. Thave estimated it as five year's hence.
- 7.- The Government asked me to get the cost of the Ceylon Flora and I did so. Estimating a little higher owing to our Flora being very much larger (see 5014/02).
- s.- As I was not one of the original workers and the whole matter was started before I came to the East, I hardly think I should have the right to take the responsibility and the profits (which presumably ould be mine entirely) without consulting Sir George King who has done so much of the work. I do not know whether this would not be prohibited as a commercial undertaking according a recent regulation, but perhaps that point might be got over.

There is no need to and the Financial Consister for the sum of a 2000 at present. It cannot be vanied for some passes and been need only be advanced each volume was brought out, the below a burns coming in at the same time, in the usual method of publishing such works as this. An nowever I am on my way to Europe shortly and shall see Dr. King , Sir J. Hooker and Sir C. Smith, the institutors of this work I should take the opportunity of consulting them on the subject and will if permitted submit his Excellency's Minute and proposal to them

Sd. Hu. R. 18/4/09

Statement of Receipts and Payments on Account of malayan Flora, From 1888 to 31st March 1907.

Rec	eip	ts.
-----	-----	-----

Contribution of the Colonies from I889 to I893....\$5,600-00
-do- Perak from I889 to I892 ...........\$3,888-00
-do- Selangor from I889 to I893 ...........\$1,900-00
Interest on the above up to date ...............\$3,I3I-65

### Payments.

Total ...\$14,519-65

Sd. J.O. Anthonisz

actg. Colonial Treasurer S.S.

Singapore

IIth. April 1907.

The publication of the Flora Of The Malay Peninsula was originally suggested by H.E. Sir Cecil Smith in I888. It was to be based on the collections of Mr. Wray and Rev Father Scortechini, which were to be worked out and published by Sir Joseph Hooker and Dr. (Now Sir ) George King. The work was to be done in five years. The expenses were to be paid partly by the Colony and partly by the Governments of Perak and Selangor. Sir Joseph Hooker and Sir George King were to receive five hundred nounds each after completion of the work. This was approved by the Secretary of State (Govt. 1065/I888) Owing to age however Sir Joseph Hooker retired from the work which thus fell on Dr. King only.

- 2.- Owing to the vast accession of the additional materials based on the collections made by the present Director of Gardens S.S. and by Mr. Charles Curtis of Penang, the work increased very largely and its publication was much delayed. In order therefore to get the work into the hands of botanists, foresters and other persons to whom it was of importance with as little delay as might be, without waiting till the whole was done it was agreed (Misc. IIO5/OI) King's letter of January 3rd.OI) to bring the work out in a preliminary form as "The Materials For A Flora Of The Malay Peninsula".
- 3.- The first eleven parts of this were published by the Asiatic Society of Bengal at no cost to the Straits Government except that of 18856 annas 13 which was paid for certain extra copies.

In the same letter Dr. King asked the Government to pay the cost of the future volumes of the "Materials" as the Asiatic Society of Bengal were unable to afford the cost.

4. - The Government then suggested that the publication should be done by the Straits Branch of the Royal Asiatic Society, but that Society was too poor to bear the expense and refused to publish this.

There remained at this time on the "Fixed Deposit Against Malayan Flora" made in I888 over \$12,000 out of this \$6,363-64 an approximate estimate for Dr. King's Materials was paid to the Asiatic Society of Bengal (see Minute292/02)

the materials in Book Form was gone into (Minute 9073/OI) and an estimate of cost was received (June 24th.1902) in Minute 5714/02). This was based on the cost of Pr.publication of Dr.Trimen's Flora of Ceylon, a smaller work. This was estimated at£1450, when this was agreed to there was still some money of the original fixed deposit left and it was agreed that it was advisable to utilize this in paying the salary of the Artist(hitherto he was paid from a separate voted voted yearly) to make drawings of plants for the Flora and in 1905 the out-of-pocket expenses of Dr.King vize77-13 9d. was paid out of the fixed deposit also.

6.- In ISOS (Misc.IISS/OS) it was agreed that the Director of Gardens -Singapore should write the volumes of the Materials dealing with the Monocotyledons. These were written and it was determined to have the Mss type-written at Government expense. The cost of this to come out of the fixed deposit.

To get this part published as soon as might be it was agreed to have it printed in Singapore and estimates of its cost were obtained from several Tirms.

The Government decided to accept that of the Mission Press, which was \$2-55 a page exclusive of the cost of binding. The number of estimated pages was 750 (Letter April 23 in Minute I606/06) This is approximately \$2,000 or a little over

The Flora in Book Form, with the illustrations as was done in Ceylon. This will take a further sum of £1500 and the honorarium of Sir George King of £500 as agreed. This cannot be required for I should say another five years and of course would partly at least be recovered from sales.

- I. The £1550 contributed in 1988 by the Colony and Native State's was spent with the approval of the Govt. as per letail's , this and a separate account of the history of the Flora enclosed herein.
- 2.- See H.B. Minute of IO-I-99 in Misc. 7438/98
- 3.- It is essential to employ an Artist permanently in a Garden's like this. Tes he receives \$50 per month.
- 4.- The authority given in Gardens I606/06 is quite clear-when I submitted 900 Type-written copies of the materials for printing together with a sample Pamphlet to be printed by Govt. Frinting Office it was requested to get outside Estimates. The American Mission Preess Estimate \$2-55 per page was accepted in 27-4-06 In my minute of 23-4-06 I pointed out that I estimate 750 printed pages out of this 900 typeed ones, but this is slightly exceeded.
  - (b) The sum of \$663 you speak of its an estimate of Govt. Printer (see his minute of 27-4-06) for 260 printed pages not for 750 pages.
  - (c) Though there was a balance of \$1500 in fixed deposit, before giving these materials for print I pointed out in my minute of I8-5-06 that this sum will be hardly enough.
- advance all future materials of Sir George King I do not think Sir Geo King will require any more sum to print his portion of the material.
  - (b) Details for the expenditure of the originally voted amount of £1550 in 1888 enclosed herewith.
    - (c) The probable further expenditure to complete the work is as follows:-
      - I .- Cost of printed portion of Director's material\$2500

      - 3.- Honorarium for Sir George King ........... £500

        The above item 2 & 3 will not be required at least

        for another five years.

## THE COLONIAL GOVERNMENT OF THE STRAITS SETTLEMENTS.

Dr	The Methodist Publishing Mouse

⊕ Control of the Con	Date of Supply.	Nature of Service.	Amoun	it.
			\$	C.
marked thus*, , have been , by me.	I907	Deposit Against Malayan Flora  Paras F Defil		
e charges	27th	Special Expendelune nonocolytedon for a Hora of	The	
y that the		Flora from Mr. Ridleys MSS 25, \$1-50 per 2000	37	50
amounting (actually in		-do- 7,000 (second lot) -dodo/ 575 Copies printed Materials for A Flora of The Malay Peninsula -240 pages each (with title pages and cover) at \$2-55 per page as agreed		50
for Perin Under		Binding 575 Copies (First Part only) at 21cents	120	75
ic Officers while to child must be		as per Sub- vouchers attached -	\$780	75
ut by Publinot practicus Certificate		Mede transferm (1950)	1	
which it is following		Printing: 1750,00		
enses for a ripis, the Officers.	,			
Wae Exp Rece Such				

Thereby certify that the above service has been duly performed, and that the prices charged are

in accordance with agreement and fair and reasonable.

Ag. Director of Garden's S.S.

Received from the Hon ble Colonial

Treasurer, S. S.

the sum of Dolars Seven hundred and eighty and cents seventy five only.

\_ for the above service.

which I certify has been daly performed.

Lugapose

[Note—No signature should be written or stamped here until payment has been actually received.]

\*WiTNESS to marks ments made in my

May 190

Sir,

The amount on deposit available for the work is \$677 and the bill amounts to \$780-75.

Can not this be charged against the new vote approved by F.C. in Gardens I800/07 attached?.

sd. Theo D.R?

Director of Gardens

The amount available in deposit for this work is \$677. A vote of \$1627 was taken fob printing the Director's work on Monocotyledons. Is this bill for part of that work?

If so it should be charged against the vote. The No. of the Warrant is 354/07 see Gardens 1800/07

sd.J.O.A. II/6/07

Hon. C. Treasurer,

Yes.I take it however that the \$677 will be transferred to the new vote?

sd.W.F. 12/6/07

Warrant )

From			¢	To	
t.		A			
				general pathons of the p field of the gold place desired and	Agency of Agency Edulated Agency of E. a. of E. B. Bill Califor St. C. B. A. Total Conference on Accommodate Agency of E. a. of E. B. Bill Califor St. C. B. A. Total Conference on Accommodate Agency of Edulated Agency of E
	- c	+ + F	The state of the s		
and the second s			190	e c •	

. All I would be a set of the set

The state of the s

## The Colonial Government of the Straits Settlements.

Dr. te-

DATE OF SUPPLY.	The Wethe disservablishing House	Amoun	NT.
		\$	C.
0		*	
1907		,	0
July	Worest Department		······································
	Other Charges	фициа порадной и выпочения выбот выпосной в обочал с ра	
	(Special Expanditure)	Mid da bab babababa da wawaba wasaa uu da ad uu x uu	- Teach annunce & horse over a v of
AN AND WEST-SECRET SECRET PROSESS & Asses Assessing year second		nsula	, management over p.
********************************	Vide Warrant No. 354/07 (Gardens I800/07)	mm page pur nom renommo, pade depresse de si desi em tico	
·	To,	turusidės sėdės į parinty myspycosios (1995).	
* 9 * 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	575 Copies of Part II or 240 ppat \$2-55 p.p	N-79 - 8   8   8   8   8   8   8   8   8   8	
	and binding at cts.2T p.p	732	75
	3 Rickshaw hire from town to Gardens with above		60
Sep	575 Copies of part III or 202 ppat \$2-55 and	•	
	binding at cts 21 p.p.	635	85
		T760	20
		1360	30-
	·	***************************************	1 mby 2 m 6 d m h m p m 4 y p m p
VIII VI 34 34 34 34 34 34 34 34 34 34 34 34 34			
- qa i bir arara waxoo arara ararab bi a no 1646 a co.,	\$ 6		************************
ferskeddid daefr, 6000 oedera ec a v fârswe e		पण र पहुंद हं के व वर्तन्त्वकुषुद्ध सम्बन्ध हुमा हुमेद्दानीक इक क्रांक्स	R

3 bereby certify that the above service has been duly performed, and that the Prices charged are

	6		
Received from the		Treasurer.	
		***	
the sum of Dollars	249 Matemater Argan 205 (24 dd 27 balwa awdfell - balwad 27 - w f ddin a dwf waada 107 b in hersen ar 197 1972	4	\$
		7	for the above service

which I certify has been duly performed.

19

[NOTE:-No signature should be written or stamped here until payment has been actually received.]

\* WITNESS to marks and pay ments made in my presence.

I certify that the charges marked thus \*,

actually incurred and PAID by

Under-Receipts, the following Certificate must be signed by amounting to \$...

practicable to obtain

such Officers.

Colonial Learning Which -superwith represent to your minute M. 18 "instant on Correspondence. of the above number yerong the materials for a Hora or the malory Tennoula som directed by the Governor tornyorm for that, subject to the approval of the secretary of Stock and of the dégeslation Council, la forernement is prepared to grant half en-£ 1500 for the final painting or the work and half the 2 muneration of \$500. - for dir feorge king, the Government Of the Fideraled malay Hates being asked to provide the other 924 & Elipsontation that Copies of the work of the The Hirection. 2 Bollome of Bank Zuli

- Luppend free. 2. The forerument will accept no responsibility for any fur ther Sum bryand the \$ 2000 reperced 3. With Eyard to the part dealing Will monocoty-leolous, Which to now being premied by The me Thodist mission Bers, the foreument hall, Intyrest to the approval of the Legenlation Cornerl, pay the cost amounting to \$ 2300 or \$ 2400, the Frem heinj hard as far as possible from the amount on de prost after barry Sufficient to earry on the services of the artest to the do this gear al \$50 - a mouth. Withhalmol of the year his surviers will cease as for as The forement is tonourned How the konone to les four obsorrer here and



No. 145

Botanic Gardens, Singapore,

STRAITS SETTLEMENTS. 18

mauch 25, 190 y.

Thave the Romon sto state Steat the france by the mulevial for a Alora of the malay Reciens who cleaking with the more cotalenters were leving printer by the american Pression press. will sky shortly be fourpleted It consists of there valuenes containing 229, 240, 230 pages respectively, the Lotal muchin licency 699. pp. The Cust of the whale will be (1750) as far as Coule Estimates at \$2804.00. accombed ask for a grant of says 2500.00 to cover wale.

Cotton of contract of says 2500.00 to return

Cottonate, entra expenses, etc. The cost appears Mery recovable. The nevakory copies - printed is 5-75 copies of each Nothence. It would be Ilicheene necessary to supply fra, a certain number of aspecies. Le live And, and its etter & stæblishments, in Steedame way Steed on George Winig suppleed copies of the Earlier numbers of the materials, The remaining Copies cauld he sold and Inould seignen Las afair price sa dollars forthe Muce valence, and 5-dallars for separate Mes, By this method the sale of

Then I the newland Transmission of an inside he Stor. Cot. Sec. Luizofor cimeter beering appropries a the chine to seem of some of a some many and an additional and an analysis of the party of th The same of the sa and the same of th Company of the same of the sam weight the state of the state o and the second s The second secon The transfer of the state of the same of t

علا

We expect early in 1908 to occupy the commodious new building now being erected at the corner of Stamford Rd. and Armenian St.

THE

## Methodist Publishing Rouse

Printers, Publishers, Booksellers, Stationers, Etc.

SINGAPORE.

28th Feby 1908

lars.

Our Alim ;

THE crea-

dissemination

of Christian .

and education-

al literature

throughout .

Malaya, in English and

the Vernacu-

N

tion and

Dear Mr Ridley

INDEX TO FLORA. -- I enclose sample to show you the style in which we propose to set the type. Immediately on receipt of your approval we will make rapid time on this job as it is to be machine-set. I fancy you will want the initial "A" in italic and that all the names of species will be in italic, though they are not so marked on the copy. This specimen proof is set to a slightly narrower measure than the book as the lines are nearly all short, and the long stretch from the name to the number of the page does not add to its beauty. If you have no objection we will make the measure narrower still—say \frac{1}{2} inch more.

with reference to this work, Joseph, your clerk, instructed us verbally to go alread, billing it at the same rate as for the Flora. AGRICULTURAL BULLETIN. -- I trust you found all this in order and that the suggestions I have made meet with your approval, or that failing to do so, you will let me know wherein they are unsatisfactory. I think we can make the enterprise mutually satisfactory, and you need have no fear at all about our being prompt.

Yours sincerely

M. Ching

We expect early in 1908 to occupy the commodious new building now being erected at the corner of Stamford Rd. and Armenian St.

THE

## Methodist Publishing House

Printers, Publishers, Booksellers, Stationers, Etc.

SINGAPORE.

20th Feb 1908

Our Him;

THE creation and dissemination of Christian and educational literature throughout.

Malaya, in English and the Vernaculars.

不

H. N. Ridley Fsq.

Botanic Gardens.

Dear Mr Ridley: -- We have received the MS of index to Mater-

we would be glad to undertake this work at the rate of \$2.60 per page, binding 12 cts per copy, for 575 copies -- you presumbly want the same number of copies as of the original work.

This will be 1 notype set. We could not quote this price for hand setting on account of the italic in every line.

Yours faithfully

Walley Color

PUBLISHING ASENT (SUPT.

Methodist Publishing House - I3-March-1907.

Dear Mr. Ridley I have worked out the probable siz and cost of Flora of Malay Peninsula, at your reque ... and the result is as follows:
Part. I. will contain exclusive of title pages etc.

Part. I. will contain exclusive of title pages etc.

Part II..... 240pp

Part III ..... 230pp

Total No. of pp 699

Our price is based on a book of 725 ppin 3 parts.

Total Appromimate cost \$2304-00

sd. W. Cherry

No Minutes should be written on this page. A separate half-sheet to be used if required.

Place 15-3-06 Flora of the healay Seninsiala there were there was Forwards letter from Doj Fardens and asks
that the printing of the May be some at Cat Final Paper. Farmer Papers. det the F. to weake an Estimate furit ? Tardus 1606-06 Set. A. H. d. 15/3 it there is no question of paying for it But if it weares that other works has to flowed over it must be done on tude. 8/d: 2- L. B. 16-3-5 Can theo printing be done in the Printing Office horthout Causing delay Kother work? and if so at what rate do you Think it could be broceeded with? 8/d M. L. M.

The work will have to be done ontoide. fear it would get in the way of ther work, and a good deal worked have the done after office hours. Burney lever home W Blick, Duice no charte, would that the printed of the be made, would have the to the in terests of this deharting 2. A. Lor your information Sfat. A.L. 19/3 Hou. est tee Hoted Proise gra sutinate, S/de A. 25/3/20 aceph american Mierione Prez 8:2.55 apaje. s/d. 2. L. B. Dog Landens . 27-4-56 To uste Att 29/4

No Minutes should be written on this page. A separate half-sheet to be used if required.

From whom Secretary of State

Place

Date

London

6th. April 1905.

Plora of the Malay Peninsula.

Regarding claim of Sir George King for 277-I3-9 for expenses incurred in connection with the preparation of a

Former Papers,

G.D.172(30-4-88)

S/S 6793(I888)

Governor IO65/88

Perak 9876/87

-do- I0826/87

MINUTES

Final Paper.

Treasurer,

To note. Please say if any portion of the funded amount remains.

sd. W.S. for C.S. 2-5-05

C.S.

Noted. The balance now available is \$2,979-64 of this deposit \$50 is payable monthly for salary of an artist

Itd. J.O. 4-5-05

Aduhor Fineral 20. 252

Royal Botanic Candens, Kew,

March 30th, 1905

Sir,

Referring to Sir Robert Herbert's letter of May 31st,
1888, sanctioning the preparation of a Flora of the Straits.

Settlements and Malay Peninsula by Dr. now Sir George King,
I have the honour to enclose a copy of a letter from that
gentleman in which he requests repayment of out-of-pocket
expenses incurred in the prosecution of the work.

- 2. Sir George King is unfortunately in bad health and I am not in a position to obtain more precise details of the sums mentioned in his letter. I gather that the sum of £77-13-9 will satisfy his claim though I am unable to explain why it is split into two items.
- 3. I may state that the considerable instalment of the work which Sir George King has published is regarded in the scientific world as of the greatest importance and value. It is within my 'mowledge that the expenses for which repayment is now claimed have been incurred and they appear to me unde the circumstances extremely moderate.

I am etc

sgd. W.T. Thiselton

-Dyer.

The Under Secretary of State, Colonial Office

Downing Street, S.W.

San Remo, Italy

c/o Messrs.Grindlay & Co

54, Parliament Street,

London, S.W.

March 26th. 1905

Sir,

As you are aware I have, since my retirement from the service of the Government of India in I898, been occupied in the preparation, for the Government of the Straits Settlements, of a Flora of the Malay Peninsula and instalments of this work have from time to time appeared in the Journal of the Asiatic Society of Pengal. You are also aware that, in connection with this work, I have had large quantities of dried botanical specimens of Malayan plants sent for me to study at new as the basis of my Flora. These specimens, after having been studied by me at Kew, have been named and returned to the Rotanic Garden Calcutta (by order of the Straits Government) for distribution to the more important Rotanical Museums of Europe, Asia and America.

The work has been conducted with your sanction and permission, at the Herbarium of the Royal Potanic Cardens, Kew, where only indeed it was possible to do it.

Since I began the work in I898 I have, from time to time expended on account of carriage, porterage and Storage of specimens and on clerical work connected with the naming of the latter, sums which amount to £78.I3.0 sterling. In addition to this I have expended the sum of £16-I4-0. On preparing and printing in England indices to the species described in the instalments published in the Journal of the Asiatic Society of Bengal. The printing of these indices was absolutely necessary to make the work available, so far as published, to working botanist in the Straits Settlements and in the museums in other parts of the world. The cost of these indices was not met by, and indeed it was no part of the printing undertaken by the Asiatic Society of Rengal, and rather than it should not be done I undertook it myself.

Mitherto I have submitted no claim for a refund of the expenditure above mentioned. It has now, however, become of importance to me that I should recover any sums that are owing to me. I therefore venture to ask that you will kindly bring the matter to the notice of the proper authorities so that I may be refunded the sums of £59-7-9 and £18-6-0 - £ 77-13-9 either direct or through my bankers Messrs. Crindlay & Co., 54, Parliament Street, S.W.

The sanction for the expenditure on the specimens is contained in an official letter dated 7th January 1887, from Sir Hugh Low to myself.

I have etc

sgd. George King
K.C.I.E., F.R.S. &c &c &c

Sir William T. Tişelton-Dyer,

F.R.S., L.L.D., K.C.M.G., C.I.E. &c

Director, Royal Botanic Gardens,

Kew.

No:- 79

Downing Street oth. April 1905

Sir,

With reference to the correspondence noted in the

Gov.No.172.50th April,1888 Sec. of State No 116 31st May1888

margin, I have the honour to transmit to you a copy of a letter from the Director of the Koyal Botanic Cardens, Kew, forwarding a claim from Sir George King for £77- I3 - 9 the amount of out -of-pocket expenses incurred in connection with the preparation of a Mlora of the Malay Peninsula.

Kew . 30th March

The Crown Agents have been instructed to pay Sir G. King this amount from Straits Settlements
Funds, and I have to request you to arrange for the repayment of the money to the Colony from the funded amount referred to in your predecessor's despatch of 30th A pril 1888, if the fund has not been exhausted.

I have etc .

sd. Alfred Lyttelton

Governor

Sir J. Anderson, K. C. M. G.,

No Minutes should be written on this page. A separate half-sheet to be used if required.

From whom

Place

Date

Loa of the Willacen Enersula.

Is the billication of in look for in Suggested
that are normin be, under in the top In the seconds.

Consider a that it is the fine one is the seconds.

Former Papers.

1 iso 1 9013.01

MINUTES.

Final Paper.

He sudication in the form is the fact of but the since form is the fact of but the since form is the fact of but the since in the court.

----

Nee tro of jection i her Ridles sein. Mis - De work will a Some Contiets.

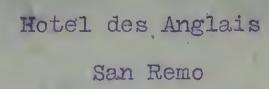
Say be In: agrees to this simple and I recognized that this work will still a fail ment to book from Sing had fam anxions that his hame alies is so disting nized amongst pravious should be convected with the first making an anxions.

B 3.12/82

£. o' line i formation

Sd W. S.

1. OS. · Hr.; C.F. Lee 13,7,0



Italy

5th, January 1902

Sir,

I have the honour to acknowledge the receipt of your letter marginally noted concerning the publication of my Materials for a Flora of the Malay Peninsula in the Journal of the Asiatic Society of Bengal.

It is, as you remark in your letter under reply, true that the original intention of your Government was to have a complete Flora of the British Malayan Provinces published in two volumes by Mess: L.Reeve&Co of London. The work of preparing this projected Flora was, as you are aware, undertaken by Sir Joseph D. Hooker and myself conjointly. When however, we gave hope of the rarely completion of such a work, neither of us had realised how very inperfectly the plants of the Malayan Peninsula, and especially those of its central mountain range, had been, up to that time, collected, it explained in my letter to your dated 26th December 1900, Sir Joseph Hooker found that he would be unable to take any part in it and he dissociated himself from the undertaking leaving me to carry it out single-handed.

I had not been long at work before I found out how incomplete the collections on which I had to work really were, and I suggested to Sir Joseph that, instead either of hurrying on the publication of a Flora which (being founded in Imperfect collections of plants) must necessarily be imperfect, or if waiting until a Floras in completed collections should be published in its entirely, I should print, from time to time, in the Journal of the Asiatic Society of Bengal (which had consented to receive them), such portions of a work founded in the collections in ha hand as I might be able to prepare. This proposal met with the entire approval of Sir Toseph Hooker and was accepted by His Excellency the Governor of the Straits Settlements (Sir Cecil Smith I think.) The publication of the series of papers entitled Materialsfor a Flora of the Malay Penninsula was therefore begun, and, as you are aware, twelve papers of this series have up to date been printed. The little of this series sufficiently indicates its nature. It is not issued as a Flora, but as Materials for a Flora. It was hoped that by this piece-meal publication the work of collecting dried specimens of plants of the, provinces concerned would be stimulated so that in time a collection of specimens

183,12/83

might be obtained which would be approximately complete. This end has, to some extent, been attained by the effects of official and other residents, and also by the labours of a German collector sent out from the Royal Botanic Garden at Calcutta of which I was until lately the Superintendent. A great deal however still remains to be done in the way of exploring botanically the interior of the peninsula. I consider it therefore highly desirable that the arrangement should be carried pout which your Government have recently sanctioned for the continuation of my Materials in the Journal of the Asiatic Society of Bengal.

The completion and publication of the campendines Flora which your Government desire would be much hastened if your Government would agree to allow the task which I have undertaken single-handed to be shar -ed by Mr. H.N.Ridley, Superintendent of the Botanic Garden of Singapore, Mr. Ridley and I have discussed the matter on several occasions and I understand from him that he has made substantial progress in describing the Malayan members of the group known as Monocotyledons. I would therefore suggest for your favourable consideration whether it would not be advisable to allow Mr. Ridley to take charge of that section of Flora, leaving to me the group named Dicotyledons of which I have alrea -dy described a large portion. If your Government agree to this proposal, I would further suggest that Mr. Ridley might be allowed to elaborate it and to publish his Flora of it on his own responsibility, and without reference tome. Should his section be published in advance of mine, I would suggest that my portion should be published in a style uniform with that of Mr. Ridley as regards paper, type and binding.

I have communicated the views explained in the preceeding paragraph to Mr. Ridley who, as you are aware, is shortly about to return to Singapore.

As regards my own proposedportion (Dicotyledons), I may explain that I have on account of my health, been obliged, since my retirement from the service of the Government of India in I898, to spend the winter half of each year in Italy. Hitherto I have devoted only my summons to working at the Malayan Flora in the Kew Herbarium. But, since the sanction by your Government of a monetary grant to the Asiatic Society of Bengal for the completion of my Materials in the pages of their Journal, I have arranged to carry on the work also in winter. The rate of production should thus be much accelerated. I have recently sent the MSS of the thirteenth No: of my Materials to the Secretary to the Asiatic Society for publication, and I hope soon to be able to send a further instalment.

W. C.

In conclusion I beg to assure His Excellency the Governor that it is my earnest desire to push on, as fast as may be consistent with accuracy, with the completion of my Materials and that I am devoting my whole energy to the task. I propose when the Materials have been completed to incorporate with them descriptions of the many species of plants which have been discovered since their publication was begun, and to recart the whole into the form of a compendiens Flora such as His Excellency's Government desires.

As regards the proposal to illustrate the projected Flora with figures of plants, I regret to say that I am not now in a position to give any assistance. I do not however consider illustrations to be neccessary.

I have &c.

sd: George King

To The Colonial Secretary
Straits Settlements
Singapore.

P.S.

My standing address is C/o Messrs. Grindlay & Co

54 Parliament Street

London, S.W.

Artilles Ing ins the cours . Thanks he - au levre promising & tend me 12 Juny 1902 was in is to many of fleneces, nature rear ter tidley, Inarry humes to the smilest way I fine Thanks he poer letter there in the ences 1 = tec. Thave a rem? One I mote to au safe und se de motor euro & the hasts get see Samo at a coly duger les that me while 2 mg haterial, to the monocity is and - love tend ju a we hand in the me. vivare coxing he to ter: Mans jarres hen here of your me all prince continue Physical Control of the Control of t - bu time of Mecunery 5 of the person all at the state of th B3\_12/86

have in the chauses The same of the sa - Cossa de Transmille d'ane d'une nen werking at is no cent printe Second Country of Second an calculta. State The same of the same of the same of e celez may trans A THE SAN THE PROPERTY. leach to it ringoline mit Cogartinae unde han the to - Jack Brown Lange - Kunghi

4/95 Colonial Secretarys Office. Smigapore, of. 2. 1902. I am therecled by the Gours to acknowledge the receipt of your letter of the 5th met. hegarding the work already by you in the preparation of heatons for a Flora of the Malay Veninsula, and suggesting the advisability of allowing he Ridley to takethance of the group. Moonocoli, ledous leaving the grown named Decoli, le dous to be Completed by yourself 2. In reply and to inform you that the bout agree to your proposal to devide the work. with me Kidley. H. E. ne cognise o that the work will Still Entail great fatour on yourself but he is anxion o that your name, which is so distrigue amongot bolanists Thould be Counceted wither -first i Malangan Flora. Spa A. W.S.O. 7.3.02 Ling. K. C. M. H. Of Music Grinds of to Digneral C. 17.

To me 14 hund my 2 n norts (m honail). 54 Pan timment & \* I me in E, Min? dend of hat ail London 22 Oct 1902 Hotel der engais San Lenn Deuz he ais cy many , ma Cite much Mens In June to le 2 Mens de l'inverse 21 A feiten. trut recome dange une E gm m shows inthe wheet me in men some have get by drochambean & Onchrosecce very to 1 earl 4 2 mon Tes tu hef - Jame very in 189 min frances of the B3.12/88 that you fort is not

we ahranged; the le misymatherie but houte Enterely un much response. very antipothetic to nivity. It was I roma Botanical un ? The glad of me in a wes mere for uneste h 41 Jun por pore, sond I hall be de les of me the miss. The An will King Joyes. two ada for have To be me to hant Done , as I im D must the & see it of the Flora for whee? and, & fo men who un ver pen sile é, l'une to A pin are hanny and flinds et the - und no le pur account ? me mind, kanning ch A undam, int my dene ar is to muk in the francis de thet thouse may the menorets are, as Le l'en is il horn

No Minutes should be written on this page. A separate half-sheet to be used if required.

(G. 3.)

Payment L. Hu Asiatie
Societé of Brugal of
Rs. 8753.9.6.

Former Papers.

MINUTES.

Final Paper.

States that the Society will be glad toroceine the Jum which is available for the publication of Lis Geo Kings "materials for a Hora of the Malay Peninsul a

Former Papers.

Final Paper. MINUTES. The Expruditure on this to date is to 4753/9/6 The Istimated further Expenditure is Ro 4000.

The Total Sum at our disposal is \$10,95. 02

S/d Lt. 10.1.02 Do they ask for to 4753. 9. 6 Sfd Cw. R 10-1 cho, they wice he glad to receive the Sum which to available but that amounto l' more than the Estimales Costs Sfa L. 1. 1. - fol. Tre asures. The Equivalent of 18753. 9.6 may be benier of a Control 10.1.

Ro 8. 750 kupses which at Exchange 137/2 Coel- \$ 6363-04 2. The amount Standing to Credit- is on deposition Treasury # 3233 - 824 Fixe deposit-du 21.2.\$7827 94 and there will be interestion the fixed deposit when bushing Lay \$ 313. 3. There will be the amanay of Lay \$ 4011-14 left- Shall this be replaced on defooset orthall ct- premain on the Treasury and he partly used for haying the witest for whom provision to heade in the Budgal- \$700 (Lee mise 8091-01) I Think his dalary \$50/0 kg. Showed be debuted & tudepory 8/d. 7.4. 1. ly approved 8/d ewill Dres. Gen. I heave let Director of Gardens hole Do as lo debit- "Salway" aguning"Dy ozil- kralayan Hou

2/4 7 G.P.

Of. 12/1. 1. 1. 1. 1. 1.

No minutes should be written on this page. A separate half sheet to used if required.

(a) ho. over \$6000 were feut. (6) as to illustrations Lee our letter 9073. 01 of 10.10.07 to Lis Ges. King and last para of his toply in 1195 Director of Garplus Sto Geo. Knig Jays illustrations are 2001- necessary, but hought you had actually frequend a large timber S/C CL-4. 1 350 Hon. Col. Lec. a large mumbes of eller strake have been prepared ! this brue that many of the older folomal Floras have not been illustrated but the latest one that of Ceylon has been illustrated and is very hunch improved There by The illustrations are in a Isparale laterna, hering on know paper than the lext. The annals of the Bottamo Gardens of falgutta is also an i Chus bisled work Supplying practica bly illustrations & the Hora of Lucha. The place can be bichished. as an appendix. Dwice hake enquiries as to low the Ceylon Clates were published. It was he a very freak imporovement theme our Flora illus bisled & a think it Could be done with out little if any Ix his Expense but will him. Ayule this ofd the

Asiatic Society of Bengal,

57 Park Street,

Calcutta I5th April 1902.

No. 36

The Secretary to Government

Straits settlements,

Singapore.

Sir,

I am directed by the Council of the Asiatic Society of Bengal to acknowledge receipt of your letter No. Mis: 292/02 of I6th January I902 informing the society that His Excellency Sir Frank Athel—stane Swettenham, K, C.M.G., the Governor of the Straits Settlements has been pleased to make them a grant of \$2,800 or R8,750 for the purpose of completing the publication of the "Materials for a Flora of the Malayan Peninsula "by Sir George King, K.C.I.E. formerly Superintendent of the Botanic Garden near Calcutta.

- 2. The series of papers bearing this title is really a Menograph modelled on the lines of Kookers well-known Flora of India, of the flowering plants of the Malay Peninsula and the adjacent smaller islands, and it is as useful to the student as it is to the systematic botanist. The series was commenced in the Journal of the Asiatic Society for I889 and up to last year nearly I400 pages including 52 Natural orders or rather more than half the work, have been published. One order, Legum -inosae, has been contributed by Major Prain, and Dr. O. Stapf of Kew has collaborated in the preparation of the Sub-orders Melastomeae.
- 3. In 1897 the condition of the Society's finances came under A discussion and some doubts were expressed as to their ability to carry out so large an undertaking as the Malayan Flora. At this juncture the Government of the Straits Settlements, which was naturally interested in the completion of the work, held out to the society the prospects of financial aid being afforded, and eventually sanctioned the liberal donation of R88,750.
- 4. I am to ask you to express to His Excellency the Governor the cordial thanks of the society for this timely assistance, which places them in a position to complete without delay the publication of Sir George King's important contribution to the advancement of botanical research. The society desire to offer for the acceptance of the

from I889-I90I containing the earlier numbers of the flora, and the same number of future issues will be forwarded from time to time. They further propose to add to the title page of the later issues the following word "Published with the assistance of His Excellency the Governor of the Straits Settlements".

I have &c

sd: J. Warfarlane.

Hon. Sec. A.S. of Bengal

No Minutes should be written on this page. A separate half-sheet to

be used if required.

No Minutes should be written on this page. A separate half-sheet to be used if required.

From Whom ....

Place ... ...

Date .... ....

State ment of account as it

Former Papers.

MINUTES.

Final Paper.

## RECEIPTS

Colonies Contribution from I889 to I893	\$5,600
Peraks -do- from I889 to I892	\$3,888
Selangors' -do- from I889 to I893	····\$1,900
Interest realised on Investment	\$I,I30-I2
Balance	48-IO
	\$12,566-22
PAYMENTS (1890) Erection of a quarter for Draftsman	\$ 450-00
Salaries of Mr. A de Alwis	
Passage of Mr. Alwis from Ceylon	\$ 54-06
Contingent Expenses	\$ 64-06
Amount Placed on Fixed Deposit in Chartered Banl	IO,300-00
Balance	48-IO
Total •	\$12,566-22

sd. Fred .G.Penny

Colonial Treasurer S.S.

21st September 1897

No Minutes should be written on this page. A separate half-sheet to be used if required.

From Whom ....

Place .... ...

Date ... ....

Entertainment gartist Lucking drawings pra Hura y the Perinsenta

Former Papers.

MINUTES.

Final Paper.

Metar è : In it maide until col Exellence a tot the in end of the eggleste Arricach et en recuel role & Alle I alay I en en . The a to come of in the the the desire At action of heigh and Contraction of the

/ llasurer thus fel me know M(6), C. . I welne. tymes to

Untit

(G3)

From whom

Place

Date

10.1/90

12 Q - 5.

Lat. See Ceylan,

Former Papers.

MINUTES.

I he concert and be predecingly

a liber who has been esconor.

Secure employment as draugh

at the Botanic Gar Soirs Sugar

a salary of so do the amounts on

wefore in her quarters a secon in

passage to the calany would be pro

2. Bis Claris show to mendo her pro
passage to the canaday would be pro
passage to the canada to mendo her show a

granded by water when a

granded some of the care of the when a

grander should be passage.

(3. 17.1.

No Minutes should be written on this page. A separate half-sheet to be used if required.

From Whom ....

Place ....

Date ....

Proposal Iva Hora Malay Panissula

Former Papers.

MINUTES.

Final Paper.

8.7.02

Colonia. Vienelary From whom Place Date (Tublication of the Work on the Flora Furnish particularo as to Cost fi-Final Paper. Former Papers. MINUTES. Director of Sardens.

Solvination reffect your ofd W. J. 4:42 Hon, col. See asouning he place and Cost of the work to be proportionalely that of Trylon, Varoline a year was published, I also one kublished Trext year a vote of 500 f. Thould be but in The Potimales for the first to hume bublished.
Id Atik July 7, higgs de might provided the Equalent.

of £ 500 in the Estimates of 1903?

Hen: Cel; See: I Should have Yes melen the written & 300. I have belan Treasures has their Esteriated this at the balance funds Some were a year ie 5 of total Cost of in deleosit as I think lu has

Lighon flora 1550

Lighon flora 1550

Lighen flora 1550

Lighen flora 1550

Lighen flora 1550

Lighen flora 1550

Light flora 1550 ligeon flora 15-50 = 300 9.702 that the publisher way want the whole tobe ad vances Referred to the Freasurer as before under taking it li what we should brown. This is a malter for arrange There is one delivit. Ithink ment with them. SH W.T. Sh Work Cs. There is thick \$4911.22 artist in the Garden. There is a sam of \$700 in the Estimates for their burleone, but- il- van decide Med- 11. Monti hot, be shoul, so long as we THE MARKET BE kered a balance of the detois 121 If money is to be provided hesce- year, will how. the 7. m. S. Mare In henser . they being a portion ong inally. 131 How does her Ridley arriver at \$ 5.00. Sol W. F.

Hotorna? Terrorary's office fortonello 24 to in congre 821, p Referring to your letter hier 364 of 22 2 han as the for information as to the suction of bublication and the took of broducing the illustrations which formt part of the work on the Hora of frylon, Jam Clinectock to informe you that S! Trimen the late Director of the hor, at Botane far dens Veradering a enlered in to the following arrangements with hees. Dulan of Company bulelishers, hoy oho Square London. (1) That the work he published in 4 parts to Sparcele attano of 100 Colours de plate. (2) Mat 500 Copies Should be priviled af an Estimated Cost of \$ 1450 made up as follows:ext - paper & printing - & 400/-Places - drawing on Stone Each 350/- & 250/-John + ming 1st. Copy ss/- reet at s20/- pertoo & 525/-Binding leat in Cloth allas;
of places in hay leather 5 (3) that the Cublishers depay & of the Cort (and) Covernment the other 3) and after recovering their outlay by a les (at & 3. 3. per Copy) to account to Government at & 2/10 per Coping (4) that the work he put lished in about 4 years I part annually as faras posseple. 2. I am to add that Shew D' inimen died after 3 parts of the work had been published it was found that there was sufficient wateral not only for a fourth but a pufilk part also B 3.12/108

and for this additional part if was arranged That the publishers should be haid & 100/-3. The Completion of the 4th /5th par le aflet d'échi mien à death masoutuiles Wis Joseph. How her whate mumeration of £ 250/ for 2 mak / const. 79 thank for Jel al Seylon Ja-col Lec. The Hos Re -- Thee. Le Tres / AC. Constitution of the Constitution of the State of the Stat The second was able to be a second LOCAL TO WITH A STANFARD A TOTAL TO SELECT A STANFARD A Maria De Carlo Company State of Maria State of the Company of the the same of the sa I was in the second of the second of the second and the second of the second of the second I'm drive load in the aller aller Taken which the the (3) that he reduction to pay got selecce somment the thing paint of the inverse Time medden de rain fail de 3 - de - Cope a mon the same with the same of the The Company of the Co the was a series of the series of the I will to reday that have the wind The same and the same of the same of the

No Minutes should be written on this page. A separate half-sheet to

be used if required.

Edw. Jahr. 1887

COPY.

## Memorandum

on a proposed Flora of the Straits Settlements
by J. D. Hooker.

Having been requested to place on record my views as to the most favourable means of accomplishing the publication of a Flora of the Straits Settlements, I beg herewith to offer the following observations and suggestions.

The vegetation of the Straits Settlements is one of
the richest on the globe. It abounds in plants of the
greatest economic value for food and medicine and in the
arts and manufactures. Its position and climate offer
great facilities for the introduction and cultivation of
useful plants other than its own, and its forests teem
with hitherto undescribed trees and shrubs many of which
will doubtless prove as valuable to mankind as others of
its known kinds have already proved to be. And yet no
English possession on the globe is so badly supplied
with the means of determining what its vegetation consists
of, as are the Straits Settlements. Of every other British

Colony or Settlement some Flora, more or less complete, has been published. The adjacent Dutch possessions in Sumatra, Java, &c., have had their plants illustrated often lavishly at the costs of their Governments; but with the exception of the species incorporated in the Flora of British India now being published under the authority of the Secretary of India in Council, no attempt has hitherto been made to catalogue even the plants of any one of the Straits Settlements, and this though very large collections amounting probably to 3000 species of the Flowering Plants and Ferns of Perak, Penang, Singapore and Malacca exist in the Herbaria of the Botanical Garden of Kew and Calcutta, in a state fit for description.

I believe that the desired object would be best attained by the publication in a portable form, and at a moderate price, of a work similar to the Colonial Floras hitherto issued under the authority of the various Colonial Governments. That should be supplemented by lithographic plates of the more interesting, novel or useful plants, in a quarto form, following as precedent the tillustrations of the Victorian Flora, issued under Colonial auspices by

Baron Sir F. Mueller and which for utility and excellence leave nothing to be desired.

I. The Flora of the Straits Settlements. After a careful survey of the hitherto collected materials, I estimate the number of Flowering Plants and Ferns (to which the work would in the first place be confined) to be probably 3000 species. These would occupy 2 octavo volumes of 700 to 800 pages each, of which the selling price would be about 30/- per volume; and the time required for their production would be four years, more or less, depending on the time at the author's disposal.

and simple as is consistent with clearness and scientific accuracy. The description of each plant should be followed by a citation of works dealing with the Malayan Flora in which the subject had been previously described or figured; by a mention of the places in the Straits where it is found; by the name of the finder (if the plant is uncommon); by a brief indication of its range outside the limits of the Flora (if found beyond these limits); and by the uses to which it is put, under the heads of medicine,

textile, gum, dye-stuff, timber, etc. The Malay name, when positively known only, should be added. The sequence of order and genera adopted in the other Colonial Floras should be followed, so that, should an unforeseen event delay the work, what had been prepared or published would be complete in itself.

the best method of procedure, in regard to publication, is to arrange with a publisher for the production of the work, he receiving the MSS. free of all charge from the author, and undertaking the whole cost of printing paper, binding, advertisements, issue and sales of copies. In this case the Government pays the author; and to ensure the publisher against loss (and to enable the work to be produced at a moderate price), the Government also takes on the day of publication 100 copies at retail price for the use of the Colony and the publisher sells the rest for his own profit.

The Botanist best qualified for the authorship is unquestionably Dr. King (Superintendent of the Calcutta Botanic Garden) whose knowledge of the Straits Flora is very large, who has an ample Library and Herbarium of

Straits plants at Calcutta, and whose proximity to the

Straits Settlements will enable him to refer for information to residents there without loss of time. Whilst

however working in Calcutta, Dr. King would require to be
in constant correspondence with a competent Botanist in the

Herbarium at Kew, which contains the largest and best

named (indeed the only other) collection of Straits plants
in existence. Every species described in the Flora must be
identified with those previously named at Kew; and Dr.

King must be supplied with the means of publishing such
species as exist at Kew and are not in the Calcutta

Herbarium.

II. Illustrations of Straits Settlements Plants.

Lithographed illustrations of the plants of the Straits

could be well and inexpensively produced at Calcutta under

the direction of Dr. King; and might be brought out through

a publisher in the same way as the Flora. It is impossible

to estimate the cost of such an undertaking; but I am

confident that a grant of £100 a year to provide for

artsits work and the purchase of a few copies, would be

well spent as a commencement of such an undertaking.

It will be observed that under the arrangement proposed, the position of the Government, the author and the publisher are strictly limited and defined. The Government pays a moderate sum for authorship—and purchases for the use of the Colony 100 copies on conditions that the work is to be sold at a moderate cost to the public.

The author's duties are confined to the production of the MSS. and correction of the press; he has no share of profit of sale. The publisher pays all costs except authorship, and makes what profit he can out of the sale of all copies not pre-empted by the Government. It need not be added that the Government, by pre-empting copies may reduce the cost of the work to the public to a nominal sum.

(Signed) J. D. Hooker.

The Camp, Sunningdale.

Sept. 7, 1887.

Government House, Singapore.

January 31, 1888.

My dear Professor Dyer,

Just a hurried line to say that the terms on which our Flora is to be brought out are agreed upon.

Please so inform Sir J. Hooker with my compliments and thanks.

Dr. King will be similarly informed. We shall give him an honorarium of £500...

I will write more fully by next mail.

Yours sincerely,

(Signed) cecil C. Smith.

COPY.

Colonial Office, Downing Street.

31 May, 1888.

Sir,

I am directed by Lord Knutsford to transmit to you, for your information, a copy of a despatch from the Governor of the Straits Settlements, regarding the publication of a work on the Flora of the Colony and Malay Peninsula, and to inform you that the steps taken by the Governor in connection with this book have received his Lordship's approval.

I am, etc.,

(Signed) Robert G. W. Herbert.

The Director

of the Royal Botanic Gardens,

Kew.

COPY.

Sir C. C. Smith to Lord Knutsford.

Straits Settlements.

No. 172.

Government House, Singapore,

30th April, 1888.

My Lord,

I have the honour to report to your Lordship that,
with the concurrence of the Finance Committee of the
Legislative Council, I have arranged for the publication
of a work on the Flora of the Straits Settlements and
Malay Peninsula. It will be brought under the Editorship
of Dr. King, Superintendent of the Royal Botanical Gardens,
Calcutta, with the assistance of Sir Joseph Hooker.

- 2. The cost of bringing out the work is estimated at one thousand five hundred and fifty pounds, which will be spread over 4 or 5 years. Of this sum the Colony will pay one-half and the remainder will be paid by Perak and Selangor in the proportion of 2/3 and 1/3 respectively.
  - 3. I propose to include in the estimates for next year and in each following year for three or four years, the sum of one thousand dollars which will be funded to meet the charges as they occur.

B 3.12/118

£1550.

4. I trust that your Lordship will approve of my action in regard to this interesting work, which should be specially valuable in promoting a knowledge of the indigenous economic products of this part of the world.

I have, etc.,

(Signed) Cecil C. Smith.

The Rt. Hon.

The Lord Knutsford, G.C.M.G., &c., &c.,

Colonial Office.

No Minutes should be written on this page. A separate half-sheet to be used if required.